

IN THE UNITED STATES OF AMERICA PATENT AND TRADEMARK OFFICE



APPLICANT: Tianhong, Cui

EXAMINER: Picardat, Kevin

SERIAL NO.: 10/648,927

ART UNIT: 2822

FILING DATE: August 27, 2003

DOCKET NO: 16675/97145-00

TITLE: Polymer Based Tunneling Sensor

Mail Stop AMENDMENT Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In the Office Action mailed March 23, 2005, claims 1-9 are rejected. In response to the arguments and amendments presented herein, applicant believes he has traversed the Examiner's rejection, and requests that the application be passed to allowance.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

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Remarks begin on page 5 of this paper.

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SERIAL NO. 10/648,927 APPLICANT: Tianhong, Cui FILING DATE: August 27, 2003

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **TOTAL CLAIMS** FEE RATE RATE FEE NUMBER EXTRA BASIC FEE FOR 375.00 BASIC FEE NUMBER FILED 750.00 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$18= X\$ 8= OR NDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT П +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II** OTHER THAN 25/05 SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS Heles ADDI-ADDI-4 NUMBER REMAINING PRESENT RATE TIONAL RATE TIONAL DMENT AFTER PREVIOUSLY EXTRA MENDMENT PAID FOR BEE FEE Total Minus X\$ 9= -812X OR AMEN Minus ·. 2 Independent XX2= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-8 REMAINING NUMBER PRESENT RATE TIONAL ENDMENT AFTER PREVIOUSLY RATE TIONAL EXTRA AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Minus Independent X42= X84-OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTA OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CIAIUS HIGHEST ပ ADDL ADDI-REMAINING NUMBER PRESENT ERT RATE TIONAL AFTER PREVIOUSLY RATE TIONAL EXTRA AMENDMENT PAID FOR FEE FEE ENDM Minus Total X\$ 9= X\$18= OR Independent Minus X42=

"If the "tighest Number Previously Pald For" IN THIS SPACE is less than 20, enter "20."
"If the "tighest Number Previously Pald For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

FORM PTO-875 (Rev. 12/02)

V.S. Generoment Printing Office: 2003-499-464/79011

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

" If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

OR

ΩB

OR

+140=

ADDIT. FEE

TOTAL

X84=

+280=

ADDIT. FEE